PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032:

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		No.	001458.00041	
First In	ventor	Akir	a Ohzu	
Remote Particle Counter for Remote Measurement of the Num Title Size Distribution of Suspended Fine Particles in the Atmoshpe				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No.

1000				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
APPLICATION ELEMENTS					ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450				
Alexandria VA 22313-1450							VA 22313-1450		
2. A S S S S S S S S S S S S S S S S S S	Fee Transmittal Form (e.g. Submit an original and a duplicate Applicant claims small en Gee 37 CFR 1.27. Specification preferred arrangement set for Descriptive title of the Inventors Reference to Related Statement Regarding Fed sprace (and the Inventor or a computer program listing Background of the Invention Brief Summary of the Inventor Brief Description of the Draw Detailed Description Claim(s) Abstract of the Disclosure	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney							
_	rawing(s) (<i>35 U.S.C.113</i>)]Formal ⊠ Informal	-	s <u>3</u>]	11. . 12. .	English Translation Document (if applicable) Information Disclosure				
5. Oath or l		[Total Sheets	s <u>2</u>]	42 🔯			s)/PTO-144	9 Citations	
	Newly executed (original			13. 🛛	Prelimina	•		MDCD 502)	
b. 🔲 (Copy from a prior applica	•	` ''	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
. –	(for a continuation/divisi		completed)	15. Certified Copy of Priority Document(s)					
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 				(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🖾 App	1.63(d)(2) and 1.33(b).	27 CED 1 76		or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Applicants claim priority on Japanese patent Application 18787/2003 filed January 28, 2003.						
	NTINUING APPLICATIO								
	ntinuation		ontinuation-	in-part (C	IP) of pi	rior a	pplication	No:/	
Prior app	olication information:	Examiner		, ,		Unit: _			
under Box 5	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. C	ORRESPON	DENCE AL	DDRESS				
⊠ Customer Number: 22907				or Correspondence address below					
Name		,							
Address									
City	State					Zip	Code		
Country	1 Telephone		hone				Fax		
Name (Print/Type) William J. Fisher Registration No. (Attorney/Agent) 32,133						32,133			
Signature	Signature Old Open Cold 5 58. 800 Date January 27, 2004								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE	TR	AN	SMI	TT	AL
•	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

□ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	8′	10

Complete if Known					
Application Number	TBA				
Filing Date	January 27, 2004				
First Named Inventor	Akira Ohzu				
Examiner Name	ТВА				
Art Unit	ТВА				
Attorney Docket No.	001458.00041				

ME	FEE CALCULATION (continued)									
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES						
Order				Entity_	Small E	ntity				
☑ Deposit Accou	Fee	Fee	5							
Deposit				(\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 19-0733			1051	130	2051	65	Surcharge - late filing fee or oath			
Number	1052	50	2052	25	Surcharge - late provisional filing fee					
Deposit	1053	130	1053	130	or cover sheet.					
Account	1812	2,520	1812	2,520	Non-English specification					
Name	Banner & Witcoff, LTD		1804	920*	1804	920°	For filing a request for reexamination Requesting publication of SIR prior to			
	uthorized to: (check all that apply		1			020	Examiner action			
	ndicated below		1805	1,840*	1805	1,840°	Requesting publication of SIR after			
	ndicated below, except for the fil		l				Examiner action			
	fied deposit account.		1251 1252	110 420	2251 2252	55 210	Extension for reply within first month			
	FEE CALCULATION		1252	420	2232	210	Extension for reply within second month	}		
1. BASIC.F	LING FEE		1253	950	2253	475	Extension for reply within third month			
	Small Entity		1254	1,480	2254	740	Extension for reply within fourth			
	ee Fee <u>Fee Description</u>		l				month			
***	code (\$)	Fee Paid	1255 1401	2,010 330	2255 2401	1,005 165	Extension for reply within fifth month			
	001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal Filing a brief in support of an appeal	—		
1	002 170 Design filing fee 003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing			
	003 265 Plant filing fee 004 385 Reissue filing fee						Petition to institute a public use			
	005 80 Provisional filling fe		1451	1,510	1451	1,510	proceeding			
.000	Totalona ming is	~ L	1452	110	2452	55	Petition to revive – unavoidable			
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional			
2 EVTDACLA	IM FEES FOR UTILITY AND	DEICELIE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Z. EXIKA CLA		from Fee	1502	480	2502	240	Design issue fee			
	Claims belo		1503	640	2503	320	Plant issue fee			
Total Claims 6	-20 ** = 0 X 18	= 0	1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner			
Independent Claims 1	-3 ** = 0 X 86	= 0	ŀ				Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure			
			1806	180	1806	180	Stmt			
Multiple Dependent 0	X 29	0 = 0					Recording each patent assignment			
Large Entity	ı Small Entity		8021	40	8021	40	per property (times number of properties)	40		
Fee Fee	Foo Foo		1809	770	2809	385	Filing a submission after final rejection			
Code (\$)	Code (\$) Fee Description	<u>on</u>			2000	000	(37 CFR § 1.129(a))			
1202 18	2202 9 Claims in exce	ss of 20	1810	770	2810	385	For each additional invention to be			
1201 86	,	aims in excess of 3	İ				examined (37 CFR § 1.129(b))			
1203 290	, ,	dent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)			
1204 86	2204 43 Reissue inde	pendent claims over	1802	900	1802	900	Request for expedited examination			
1205 18	i				of a design application					
1205 10	Other fee (specify)									
	SUBTOTAL (2)	*\0	Outer te	se (speci	·y/	•				
SUBTOTAL (2) (\$) 0				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number previously paid, if greater; For Reissues, see above				oy 0	2010 1 HINK	,, 00 1-0	(4) 40			
							· · · · · · · · · · · · · · · · · · ·			

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) William J. Fisher 32,133 202-824-3000 Telephone Signature E. TOS January 27, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.